

# FEE TRANSMITTAL

Patent fees are subject to annual revision on October 1.

These are the fees effective October 1, 1997.

Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT (\$635.00)

## Complete If Known

Application Number 09/130,937  
 Filing Date August 7, 1998  
 First Named Inventor Jorge A. Morando  
 Examiner Name N. Nguyen  
 Group / Art Unit 3745  
 Attorney Docket No. MJV-117-A

## METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 501280  
 Deposit Account Name Charles W. Chandler

- ☒ Charge Any Additional Fee Required Under 37 C.F.R. §§ 1.16 and 1.17  
☒ Charge the Issue Fee Set in 37 C.F.R. § 1.18 at the Mailing of the Notice of Allowance

2. ☐ Payment Enclosed:  
☐ Check ☐ Money Order ☐ Other

## FEE CALCULATION

### 1. BASIC FILING FEE

| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description        | Fee Paid |
|----------------------------|----------------------------|------------------------|----------|
| 101 790                    | 201 395                    | Utility filing fee     |          |
| 106 330                    | 206 165                    | Design filing fee      |          |
| 107 540                    | 207 270                    | Plant filing fee       |          |
| 108 790                    | 208 395                    | Reissue filing fee     |          |
| 114 150                    | 214 75                     | Provisional filing fee |          |

SUBTOTAL (1) (\$)

### 2. EXTRA CLAIM FEES

| Total Claims       | Extra Claims | Fee from below | Fee Paid |
|--------------------|--------------|----------------|----------|
| Independent Claims | -20** =      | X              |          |
| Multiple Dependent | -3** =       | X              |          |

\*\*or number previously paid, if greater; For Reissues, see below

| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description  | Fee Paid |
|----------------------------|----------------------------|--|----------|
| 103 22                     | 203 11                     | Claims in excess of 20                                     |          |
| 102 82                     | 202 41                     | Independent claims in excess of 3                          |          |
| 104 270                    | 204 135                    | Multiple dependent claim, if not paid                      |          |
| 109 82                     | 209 41                     | ** Reissue independent claims over original patent         |          |
| 110 22                     | 210 11                     | ** Reissue claims in excess of 20 and over original patent |          |

SUBTOTAL (2) (\$)

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

| Large Entity Fee Code (\$)            | Small Entity Fee Code (\$) | Fee Description  | Fee Paid   |
|---------------------------------------|----------------------------|--|------------|
| 105 130                               | 205 65                     | Surcharge - late filing fee or oath  |            |
| 127 50                                | 227 25                     | Surcharge - late provisional filing fee or cover sheet                     |            |
| 139 130                               | 139 130                    | Non-English specification  |            |
| 147 2,520                             | 147 2,520                  | For filing a request for reexamination                                     |            |
| 112 920*                              | 112 920*                   | Requesting publication of SIR prior to Examiner action                     |            |
| 113 1,840*                            | 113 1,840*                 | Requesting publication of SIR after Examiner action                        |            |
| 115 110                               | 215 55                     | Extension for reply within first month                                     |            |
| 116 400                               | 216 200                    | Extension for reply within second month                                    |            |
| 117 950                               | 217 475                    | Extension for reply within third month                                     |            |
| 118 1,510                             | 218 755                    | Extension for reply within fourth month                                    |            |
| 128 2,080                             | 228 1,030                  | Extension for reply within fifth month                                     |            |
| 119 310                               | 219 155                    | Notice of Appeal   |            |
| 120 310                               | 220 155                    | Filing a brief in support of an appeal                                     |            |
| 121 270                               | 221 135                    | Request for oral hearing   |            |
| 138 1,510                             | 138 1,510                  | Petition to institute a public use proceeding                              |            |
| 140 110                               | 240 55                     | Petition to revive - unavoidable   |            |
| 141 1,320                             | 241 660                    | Petition to revive - unintentional   |            |
| 142 1,320                             | 242 660                    | Utility issue fee (or reissue)   | 605.00     |
| 143 450                               | 243 225                    | Design issue fee   |            |
| 144 670                               | 244 335                    | Plant issue fee  |            |
| 122 130                               | 122 130                    | Petitions to the Commissioner  |            |
| 123 50                                | 123 50                     | Petitions related to provisional applications                              |            |
| 126 240                               | 126 240                    | Submission of Information Disclosure Stmt                                  |            |
| 581 40                                | 581 40                     | Recording each patent assignment per property (times number of properties) |            |
| 146 790                               | 246 395                    | Filing a submission after final rejection (37 CFR 1.129(a))                |            |
| 149 790                               | 249 395                    | For each additional invention to be examined (37 CFR 1.129(b))             |            |
| Other fee (specify) Advance Order Fee |                            |  | 30.00      |
| Other fee (specify)                   |                            |  |            |
| * Reduced by Basic Filing Fee Paid    |                            |  |            |
| SUBTOTAL (3)                          |                            |  | (\$635.00) |

## SUBMITTED BY

Typed or Printed Name Charles W. Chandler

Signature

Date

4/14/00

## Complete (if applicable)

Reg. Number 24,290

Deposit Account User ID

501280

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re. patent application of:  
JORGE A. MORANDO

Serial No. 09/130,937

Filed: August 7, 1998

Title: ADVANCE MOTOR DRIVEN IMPELLER :  
PUMP FOR MOVING METAL IN A :  
BATH OF MOLTEN METAL :



Art Unit: 3745

Examiner:  
N. Nguyen

Notice of Allowance:  
February 1, 2000

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BATCH NO. H62

CERTIFICATE UNDER 37 CFR 1.8 (a)

Commissioner for Patents  
Washington, D.C. 20231

Attn. Official Draftsman

Sir:

I hereby certify that 9 sheets of formal drawings (in duplicate), comprising Figures 1, 2, 3, 4, 5, 6, 7, 8, 8A, 9, 10, 11, 11A, 12, 13, 14, 15 in the above-identified application are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Box Issue Fee, Assistant Commissioner for Patents, Washington, D.C. 20231 on April 18, 2000.

  
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